

Message

From: Cook, David [David.Cook@WestonSolutions.com]
Sent: 12/3/2019 1:12:08 PM
To: Adams, Adam [Adams.Adam@epa.gov]; Loesel, Matthew [loesel.matthew@epa.gov]; Delgado, Eric [Delgado.Eric@epa.gov]; Hidalgo, Chelsea [Hidalgo.Chelsea@epa.gov]
CC: Jose Ojeda [Jose.Ojeda@WestonSolutions.com]; Collins, James [James.Collins@WestonSolutions.com]; Daniel Tighe [Daniel.Tighe@WestonSolutions.com]; Joshua Krochmal [J.Krochmal@WestonSolutions.com]
Subject: TPC Group Fire - Reporting Period 6
Attachments: ATT00001.txt; TPC ASPECT MAP - RP6_rev1.pdf; TPC AIR MONITORING MAP - RP6_rev1.pdf; Air_Monitoring_RP6.xlsx

Good morning,

Please find the attached maps and data table for reporting period 6.

Please note that ASPECT flight path GIS data is pending. I will send out the updated map when that becomes available.

Air monitoring was conducted December 2, 2019 at 06:00 to December 3, 2019 at 06:00 at 130 locations in the communities surrounding the TPC Group facility in Port Neches, Texas. The air monitoring results were reported below the screening level at all locations for particulates, total volatile organic compounds (VOCs) and 1,3-butadiene. Water sampling was not conducted.

ASPECT aircraft found no exceedances of the Texas comparison values on December 2, 2019. ASPECT has conducted a screening level assessment to evaluate the unreported or undetected releases of hazardous materials or contaminants at the TPC Group facility in Port Neches, Texas. The screening level results from ASPECT were compared to the ASPECT list of Texas Commission on Environmental Quality (TCEQ) short-term Air Monitoring Comparison Values (AMCVs) and found no exceedances of the short-term AMCVs. Isobutylene was detected at a concentration of 1.57 part per million (ppm) which is less than the short-term AMCV of 270 ppm.

Thanks,



David Cook

START R6 IT/Data Management Lead

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